



Mrs. Rohini Sandip Waghole
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Academic Qualification:

Degree	Institute Name	University Name	Year of Passing	Qualification Status
PhD	Vishwakarma University, Pune	Vishwakarma University, Pune		Pursuing
M.E. (IT)	Sinhgad College of Engineering, Pune	Savitribai Phule Pune University	2012	Completed
B.E. (IT)	VPCOE, Baramati, Pune	Savitribai Phule Pune University	2004	Completed

Training Details

Training Title	Arrange By Venue	Date	Level	Category	Type
IP Awareness /Training program	NIPAM, Intellectual property office, India	12-Aug-22	Institute		Online Certification
IP Awareness /Training program	NIPAM, Intellectual property office, India	10-Mar-22	Institute		Online Certification

Cloud Security Fundamentals	Palo Alto Networks Cybersecurity Academy by Eduskill		15-Jan-22 To 21-Jan-22	National		Online Certification
Cyber Security Fundamentals	Palo Alto Networks Cybersecurity Academy by Eduskill		15-Jan-15-Jan-22 To 21-Jan-2222	National		Online Certification
Network Security Fundamentals	Palo Alto Networks Cybersecurity Academy by Eduskill		15-Jan-22 To 21-Jan-22	National		Online Certification
Security Operations Fundamentals	Palo Alto Networks Cybersecurity Academy by Eduskill		15-Jan-22 To 21-Jan-22	National		Online Certification

Workshop Attended

Workshop	Topic	Conducted By	Date		Level Category Type	
FDP	Recent trends in Data Analytics & Data Mining	ENTC Dept. SKNCOE association with SKN IEEE Student Branch	3-July-2023 To 8-July-2023	State	AICTE	Online
STTP	Blockchain Technology & its applications	Computer Dept KJCOEMR. Approved by ISTE	24-July-2023 TO 29-July-2023	State	AICTE	Offline
FDP	FDP "Outcome Based Education Under NEP"	Computer Dept KJCOEMR.	19/7/23 to 21/7/23	State	AICTE	Offline

FDP	FDP on "Advanced AI tools in Data Visualization & Analysis"	Department of CSE,JDCOEM,Nagpur. Approved by ISTE	18/12/23 To 23/12/2023	State	AICTE	Online
FDP	Recent trends in Data Analytics & Data Mining	ENTC Dept. SKNCOE association with SKN IEEE Student Branch	3-July-2023 To 8-July-2023	State	AICTE	Online
STTP	AI/ML & its applications	Computer Dept KJCOEMR. Approved by ISTE	17-Apr-23 To 21-Apr-23	State	AICTE	Offline
STTP	Internet Of Things	Comp Dept,KJCOEMR,Pune	27-June-2022 To 1-July-2022	State	AICTE	Offline
STTP	Web Technology	Comp Dept,KJCOEMR,Pune	4-July-2022 To 8-July-2022	State	AICTE	Offline
STTP	Data Science	Comp Dept,KJCOEMR,Pune	11-July-2022 To 15-July-2022	State	AICTE	Offline
STTP	Application of AI-ML in Mechanical Engineering	Mechanical Dept,KJCOEMR,Pune	8-Aug-2022 To 12-08-2022	State	AICTE	Offline
FDP	"Block chain Technology (BE 2019 Course)"	Computer Department,MVPS's KBTCOE,Nahik	01-Aug-22	State	AICTE	Offline
FDP	Health and Happiness	Eng.Sci. Dept,KJCOEMR,Pune	11-Nov-2021 To 13-Nov-2021	State	AICTE	Online

Webinar	Introduction to Docker	Comp Dept,KJCOEMR,Pune	16-Dec-21	Institute		Online
FDP	PRINCIPLES OF PROGRAMMING LANGUAGES (SE Course 2019)	Comp Dept,NBN Sinhgad SOE, Pune	25-Jan-21	State	AICTE	Online
FDP	Python with Data Structures for Databases, GUI Designing and Web Development	Comp Dept,SITS, Pune	18-Jan-21	State	AICTE	Online
FDP	Object Oriented Programming	Comp Dept,SITS Pune	09-Jul-20	State	AICTE	Online
Webinar	“Effective Research Proposal Writing	Electrical Dept,KJCOEMR,Pune	28-Dec-20	Institute		Online
Webinar	Empowering Women to Thrive At Work	WDC,KJCOEMR,Pune	18-Aug-20	Institute		Online
Webinar	TedX Lite with Chinmay	Comp Dept,KJCOEMR,Pune	30-Oct-20	Institute		Online
Webinar	“Web Application Security using Machine Learning”	Comp Dept,KJCOEMR, Pune	09-Jul-20	Institute		Online
FDP	R Programming Language	Comp Dept,SVMA COET,Karnataka	28-May-2020 To 30-May-2020	State	AICTE	Online

FDP	Java Programming	IT Dept,Anantrao Pawar COER,Pune	26-May-2020 To 30-May-2020	State	AICTE	Online
FDP	Digital Literacy:Stepping into a new normal	MIT,Loni,Pune	21-May-2020 To 23-May-2020	State	AICTE	Online
FDP	Data Science	FDC PMMMMNMTT,KJCOEMR,Pune	9-Dec-2019 to 14-Dec-2019	State	AICTE	Offline
FDP	Data Science	FDC PMMMMNMTT,TAE,Pune	19-Aug-2019 To 24-Aug-2019	State	AICTE	Offline
FDP	Security Fundamentals	Microsoft,KJCOEMR,Pune	21-Feb-19	State	AICTE	Online
FDP	Cyber Security	FDC PMMMMNMTT,TAE,Pune	10-June-2019 To 16-June-2019	State	AICTE	Online
FDP	DBMS Lab	KJCOEMR,Pune	16-Jun-17	State	AICTE	Offline
FDP	Aspiration Management	Lader Counsultancy Service Pvt. Ltd BangaloreKJEI TAE	Jun-18	State	AICTE	Offline
FDP	Digital Electronics And logic Design	VIIT ,Pune	July 2013	State	AICTE	Offline

Conference Details

Name	Venue	Date	Level	Category	Sponsored By
Car Damage Image Classification Using Machine Learning And CNN Algorithm	Global conference on sustainable and futuristic technology ,MMCOE,Pune	2023	International	SPPU	SPPU
Human Fall Detection using ML & DL	ICITET at KJCOEMR,	April 2024.	International	SPPU	SPPU
Crime rate Prediction using machine learning algorithm	ICITET at KJCOEMR,	April 2024.	International	SPPU	SPPU
Detection of phishing attack using machine learning techniques	International Conference on innovative trends in engineering and technology,KJCOEMR,Pune	July 2022	International	SPPU	SPPU
Enhancing Tracking of Drug Through Blockchain Technology	International Conference on innovative trends in engineering and technology,KJCOEMR,Pune	July 2022	International	SPPU	SPPU
Video Segmentation And Retrieval based on color, motion and edge density	SAE Kondhava ,Pune	2012	National	SPPU	SPPU

Implementation of fast computing algorithms using variable microblock	SAE Kondhava ,Pune	2012	National	SPPU	SPPU
Mobile based facial recognition using otp verification for voting system	IEEE International advance computing conference	2015	International		IEEE
Method for characterize landslide caused by heavy rainfall by using smoothing method	International Conference on Advances in Computing, Communications and Informatics	2015	International		IEEE

Research Project

Project name	Description	Status	Budget	Project type

Research Paper & Journal

ISSN/ISBN No	Paper Title	Publi sh Date	Journal /Con ference Name	Level	Paper Status	Authors
2319-8753	A Secure Healthcare System Design Framework using Blockchain Technology	01-02-2022	IJRSET	International	Publishe d	ROHINI AGAWAN E,SURYAV ANSHI ANKITA B, LAGAD MANSI RAJU
2320-9801	Detection of Phishing Sites using ML	01-01-2022	IJIRCCE	International	Publishe d	ROHINI AGAWAN E, MORE OM ATUL, SAWANT

						SHRUTI SUDHIR
2456-0774	Agriculture Supply Chain Using BCT	01-01-2022	IJASRET	International	Published	Rohini Agawane, Arjun Choudhary, Anjali Bhosale
2395-5252	Streaming App using React JS	5-05-2021	IJAEM	International	Published	Rohini Agawane, Saad Shaikh, Zahara Bhor
2320-9801	A Vision-based Social Distancing and Critical Density Detection System for COVID-19	01-05-2021	IJIRCCE	International	Published	Rohini Agawane, Samikshakad, N Afreen, Sonali Bhingarkar
2321-0613	Vision based drowsiness detector for real driving conditions	10-12-2019	IJSRD	International	Published	ROHINI AGAWANE, PRASAD LONDHAVE, PUJA JAIN
2321-0613	A Semantic machine learning approach to Automatic PPT Generation	01-05-2019	IJSRD	International	Published	Rohini Agawane, Kajal Thorat, Krutika Phage, Supriya Rawade
	Java based Intrusion detection System	04-04-2018	IRJET	International	Published	ROHINI AGAWANE, AJINKYA BHOITE, AKSHAY GAWALI, NILESH

						KAKADE
	A Implementation Paper on Modeling & Detection of Camouflaging Worm	03-05-2014	IJSAE	International	Published	ROHINI AGAWANE
	Automotive Telematics	05-06-2014	IJOET	International	Published	ROHINI AGAWANE
	Research and Design of HoneyPot System Applied in the Lan Security	10-03-2013	IJSER	International	Published	ROHINI AGAWANE
	Integration of Sound Signature in 3D password Authentication	08-04-2013	IJRCCE	International	Published	ROHINI AGAWANE

Patent

Sr.No	Title	Publication Details	Published Date
01	Augmented Reality Glass	Design No. 6301394	14.08.2023

Membership Details

Membership Body	Registrat		Duration	Level
ISTE	LM118875 (Life Membership)	The Indian Society for Technical Education	Lifetime	Indian

Declaration

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date: 25 June 2024

Name: Mrs.Rohini Sandip Waghole